

| L Number | Hits   | Search Text   | DB  | Time stamp       |
|----------|--------|---|---|------------------|
| 1        | 290067 | CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:22 |
| 2        | 46779  | focus\$3 adj1 lens\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 08:50 |
| 3        | 10332  | (CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) near3 mov\$6  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 08:51 |
| 4        | 5165   | (focus\$3 adj1 lens\$3) near3 mov\$6  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 08:51 |
| 5        | 372    | ((CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) near3 mov\$6) and ((focus\$3 adj1 lens\$3) near3 mov\$6)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:03 |
| 8        | 2      | ("5394205"   "5767989").PN.   | USPAT                                       | 2004/07/15 09:03 |
| 9        | 7      | ("3264935"   "3628863"   "3813155"   "4415244"   "4494839"   "4714331"   "4743109").PN.   | USPAT                                       | 2004/07/15 09:03 |
| 10       | 8      | 5394205.URPN.   | USPAT                                       | 2004/07/15 09:04 |
| 13       | 2      | 6339483.URPN.   | USPAT                                       | 2004/07/15 09:04 |
| 18       | 13     | 5101278.URPN.   | USPAT                                       | 2004/07/15 09:05 |
| 19       | 22     | ("3573367"   "4318135"   "4490814"   "4558367"   "4570185"   "4734778"   "4841370"   "4842387"   "4853788"   "4853789"   "4903134"   "4924317"   "5032919"   "5075777"   "5101278"   "5140357"   "5142312"   "5402174"   "5416519"   "5444485"   "5453784"   "5640207").PN. | USPAT                                       | 2004/07/15 09:05 |
| 22       | 1      | 5969760.URPN.   | USPAT                                       | 2004/07/15 09:07 |
| 23       | 66     | 348/351.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:10 |
| 24       | 10     | 5416519.URPN.   | USPAT                                       | 2004/07/15 09:09 |
| 25       | 485    | auto\$1focus\$3 and ((CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) near3 mov\$6)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:13 |
| 26       | 5973   | (CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) with motor  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:12 |
| 27       | 503    | auto\$1focus\$3 and ((CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) with motor)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:18 |
| 28       | 18254  | Lens adj1 barrel  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:18 |
| 29       | 36     | (CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) same (focus\$3 adj1 lens\$3) same motor same (Lens adj1 barrel )  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:19 |
| 30       | 16945  | (CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) near4 driv\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:22 |

|    |         |   |   |                  |
|----|---------|---|---|------------------|
| 31 | 1391    | ((CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) near4 driv\$3) and (focus\$3 adj1 lens\$3)                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:24 |
| 32 | 346     | ((CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) near4 driv\$3) same (focus\$3 adj1 lens\$3)                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:23 |
| 33 | 160     | (Lens adj1 barrel ) and (((CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) near4 driv\$3) and (focus\$3 adj1 lens\$3)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:33 |
| 34 | 4       | 5398064.URPN.   | USPAT                                       | 2004/07/15 09:25 |
| 35 | 1019575 | screw or spindle  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:33 |
| 36 | 47      | (CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) same (focus\$3 adj1 lens\$3) same (screw or spindle) same motor       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:36 |
| 37 | 9       | 396/118.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:38 |
| 38 | 7       | ("4570185"   "5005040"   "5057859"   "5325145"   "5387936"   "5404013"   "5479236").PN.   | USPAT                                       | 2004/07/15 09:37 |
| 39 | 2       | 5838374.URPN.   | USPAT                                       | 2004/07/15 09:37 |
| 40 | 51      | 396/83.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:40 |
| 52 | 24583   | h04n005/232.ipc.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:40 |
| 53 | 47310   | h04n005/225.ipc.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:40 |
| 54 | 31      | h04n005/232.ipc. and (focus\$3 adj1 lens\$3) and (screw or spindle) and motor   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:42 |
| 55 | 45      | h04n005/225.ipc. and (focus\$3 adj1 lens\$3) and (screw or spindle) and motor   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:42 |
| 57 | 82      | (CCD or imager or (imag\$3 adj1 (sens\$3 or pick\$1up or device or apparatus))) same (screw or spindle) same (focus\$3 adj1 lens\$3)                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/07/15 09:43 |